## IAP15 Rec'd PCT/PTO 17 AUG 2006

| ORM      | TO-139   | 90 (Modified) U.S. PATENT AND TRADEM   | ATTORNEY'S DOCKET NUMBER                          |  |  |  |  |  |  |
|----------|--|--|---|--|--|--|--|--|--|
| REV. /   |  | ANSMITTAL LETTER 1   | 903-197 PCT/US                                    |  |  |  |  |  |  |
|          |  | DESIGNATED/ELECTE  | U.S. APPLICATION NO. (If known, see 37 CFR 1.5)   |  |  |  |  |  |  |
| C        | CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 Unassigned 10./589796                |  |   |  |  |  |  |  |  |
|          | STERNATIONAL APPLICATION NO.   INTERNATIONAL FILING DATE   PRIORITY DATE CLAIMED |  |   |  |  |  |  |  |  |
|          |  | CT/EP2005/001541   | 11 February 2005                                  | 18 Feb. 2004 and 21 April 2004                       |  |  |  |  |  |
|          | TLE OF INVENTION   |  |   |  |  |  |  |  |  |
| DISI     | DISPENSING OF A SUBSTANCE  |  |   |  |  |  |  |  |  |
| 4 O D I  | BRUGANT/OU FOR DOUTOURO  |  |   |  |  |  |  |  |  |
|          | APPLICANT(S) FOR DO/EO/US Lucas Alphonsus Maria Evers, Edouard Sterngold         |  |   |  |  |  |  |  |  |
|          | •  | ŕ  | <u> </u>  |  |  |  |  |  |  |
| Applic   | ant he   | erewith submits to the United State  | s Designated/Elected Office (DO/EO/US) the fo     | ollowing items and other information:                |  |  |  |  |  |
| 1.       | $\boxtimes$  | This is a FIRST submission of iter   | ns concerning a submission under 35 U.S.C. 3      | 71.  |  |  |  |  |  |
| 12.      |  |  | ENT submission of items concerning a submiss      |  |  |  |  |  |  |
| 3.       | $\boxtimes$  |  |   | 371(f)). The submission must include items (5), (6), |  |  |  |  |  |
| 4.       |  | The US has been elected (Article   | 31).  |  |  |  |  |  |  |
| 5.       | $\boxtimes$  | A copy of the International Applica  | ation as filed (35 U.S.C. 371 (c)(2))             |  |  |  |  |  |  |
|          |  | a.   is attached hereto (requ  | ired only if not communicated by the Internation  | nal Bureau).   |  |  |  |  |  |
|          |  | b. ⊠ has been communicated by the International Bureau.  |   |  |  |  |  |  |  |
|          |  | c. $\square$ is not required, as the a   | oplication was filed in the United States Receivi | ing Office (RO/US).                                  |  |  |  |  |  |
| 6.       |  | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).               |   |  |  |  |  |  |  |
|          |  | a. 🗆 is attached hereto.   |   |  |  |  |  |  |  |
|          |  | b. 🔲 has been previously submitted under 35 U.S.C. 154(d)(4).  |   |  |  |  |  |  |  |
| 7.       | $\boxtimes$  | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))          |   |  |  |  |  |  |  |
|          |  | a.   are attached hereto (required only if not communicated by the International Bureau).                      |   |  |  |  |  |  |  |
|          |  | b.  have been communicated by the International Bureau.  |   |  |  |  |  |  |  |
|          |  | c. have not been made; however, the time limit for making such amendments has NOT expired.                     |   |  |  |  |  |  |  |
| •        |  | d. A Facilish language translation of the amendments to the claims under BCT Article 19 (35 U.S.C. 371(c)(3))  |   |  |  |  |  |  |  |
| 8.<br>9. |  |  |   |  |  |  |  |  |  |
| 10.      |  |  |   |  |  |  |  |  |  |
| 11.      |  | , , , , , ,  | nary Examination Report (PCT/IPEA/409).           |  |  |  |  |  |  |
| 12.      | ⊠  | A copy of the International Search   |   |  |  |  |  |  |  |
|          |  | 3 to 23 below concern document   |   |  |  |  |  |  |  |
| 13.      | :::is ::<br>⊠  |  |   |  |  |  |  |  |  |
| 14.      |  |  |   |  |  |  |  |  |  |
| 15.      | $\boxtimes$  |  |   |  |  |  |  |  |  |
| 16.      |  |  |   |  |  |  |  |  |  |
| 17.      |  |  |   |  |  |  |  |  |  |
| 18.      | $\boxtimes$  | ·  |   |  |  |  |  |  |  |
| 19.      |  | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. |   |  |  |  |  |  |  |
| 20.      | $\boxtimes$  | A second copy of the published International Application under 35 U.S.C. 154(d)(4).                            |   |  |  |  |  |  |  |
| 21.      |  |  |   |  |  |  |  |  |  |
| 22.      | $\boxtimes$  | S Express Mail Label No. EV 881317892 US   |   |  |  |  |  |  |  |
|          |  |  |   |  |  |  |  |  |  |

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| U.S. APPLICATION NO (if known, see 37 CFR 1.5)          | INTERNATIONAL APPLICATION NO.                         | ATTORNEY'S DOCKET NUMBER                         |
| 10459796  | PCT/EP2005/001541                                     | 903-197 PCT/US                                   |
| 23 Other items or information:                          |   |  |

Other items or information:

Application Data Sheet; Certificate of Mailing by Express Mail, Return Receipt Postcard

| The following   | fees have been  | submitted   | :   |     |           |              | CALCULATION  | 18   | PTO USE |
|---|---|-------------|---|-----|-----------|--------------|--------------|------|---------|
| The following fees have been submitted: 24. ⊠ Basic national fee  |   |             |   |     |           |              | \$ \$30      | 0.00 |         |
| 25. Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article  All other situations. \$200  |   |             |   |     |           |              | \$ \$20      | 0.00 |         |
| 26. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority |   |             |   |     |           |              | \$ \$40      | 0.00 |         |
| TOTAL   | OF 24, 25 an  | d 26 =      |   |     |           |              | \$ \$90      | 0.00 |         |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.                                  |   |             |   |     |           |              |              |      |         |
| Total Sheets  | otal Sheets Extra Sheets Number of each additional 50 or fraction thereof (round <b>up</b> to a whole |             |   |     |           |              |              |      |         |
| - 100 =   | 0 /50 =   |             | 0   |     | × \$250.0 | 00           | \$ \$        | 0.00 |         |
|   |   |             | e search fee, examination of the national stage (37 |     |           | or           | \$           |      |         |
| CLAIMS  | NUMBER  | ILED        | NUMBER EXTRA  |     | RATE      |              |              |      |         |
| Total claims  | 54  | - 20 =      | 34  | ×   | \$50.0    | 00           | \$ \$1,70    | 0.00 |         |
| Independent clain   | ns 12   | - 3=        | 9   | ×   | \$200.0   | 00           | \$ \$1,80    | 0.00 |         |
| MULTIPLE DEPE   | NDENT CLAIMS  | (if applica | able)   | +   | \$360.0   | 00           | s s          | 0.00 |         |
|   |   | TO          | OTAL OF ABOVE C                                     | ALC | ULATION   | IS=          | \$ \$4,40    | 0.00 |         |
| Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.   |   |             |   |     |           |              | \$ \$2,20    | 0.00 |         |
| SUBTOTAL =  |   |             |   |     |           | L=           | \$ \$2,20    | 0.00 |         |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).   |   |             |   |     |           | m            | \$ \$        | 0.00 |         |
| TOTAL NATIONAL FEE =  |   |             |   |     | E =       | \$ \$2,20    | 0.00         |      |         |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +   |   |             |   |     |           | 0.00         |              |      |         |
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| CERTIFICATE O  | Doc  | ket No.                                      |                                |                 |  |  |  |  |  |  |
| Applicant(s): Evers et   | 903-19   | 7 PCT/US                                     |                                |                 |  |  |  |  |  |  |
| Application No.  | Filing Date  | Examiner                                     | Customer No.                   | Group Art Unit  |  |  |  |  |  |  |
| Unassigned   | Herewith   | Unassigned                                   | 23869                          | Unassigned      |  |  |  |  |  |  |
| Invention: DISPENSI  | NG OF A SUBSTANCE  |  |                                |                 |  |  |  |  |  |  |
| Transmittal Letter t<br>pg); Application Dat<br>2005/077811 A3; Info | I hereby certify that the following correspondence:  Transmittal Letter to the US Designated/Elected Office (3 pgs + duplicate); Change of Correspondence Address (1 pg); Application Data Sheet (3 pgs); Preliminary Amendment (23 pgs); Copy of WO 2005/077811 A2; Copy of WO 2005/077811 A3; Information Disclosure Statement (3 pgs); Forms PTO-1449 (2 pgs); Copies of International Search Report and EP Search Report; Copies of Non-US references; Return Receipt Postcard |  |                                |                 |  |  |  |  |  |  |
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| •  | is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on  |  |                                |                 |  |  |  |  |  |  |
| ——————————————————————————————————————                               | August 17, 2006 (Date)   |  | , ruoxanana, vr                | 22310 1100 011  |  |  |  |  |  |  |
|  |  | Marcy H.  (Typed or Printed Name of Person   |                                | lence)          |  |  |  |  |  |  |
|  |  | (Signature of Person Mai                     | Marcus<br>ling Correspondence) |                 |  |  |  |  |  |  |
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| Application Number                            | Unassigned                           |
| Filing Date                                   | 10/589796                            |
| First Named Inventor                          | Lucas Evers                          |
| Art Unit                                      | Unassigned                           |
| Examiner Name                                 | Unassigned                           |
| Attorney Docket Number                        | 903-197 PCT/US                       |

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| Applicant/In  | ventor  |           |                |  |  |  |
|   | Assignee of record of the entire interest.  Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96). |           |                |  |  |  |
| Attorney or   | Attorney or Agent of record. Registration Number  |           |                |  |  |  |
| Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number41,321                           |   |           |                |  |  |  |
| Signature July South  |   |           |                |  |  |  |
| Typed or Printed John S. Sopko  |   |           |                |  |  |  |
| Date August 17, 20  | 006   | Telephone | (973) 331-1700 |  |  |  |
| NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.    |   |           |                |  |  |  |
|   |   |           |                |  |  |  |

\*Total of \_\_\_\_\_1 forms are submitted.

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